CURRICULUM VITAE

ERIC A. VOTH, M.D., F.A.C.P.

Revised 11/7/11

Summary Bio: Eric A. Voth, M.D., FACP

Dr. Voth is a specialist in Internal Medicine, pain management, and Addiction Medicine as well as a medical director at Stormont-Vail HealthCare in Topeka, Kansas. He is the chairman of the Institute on Global Drug Policy, is recognized as an international authority on drug use, and lectures on drug policy-related issues, pain management, and appropriate prescribing practices. Dr. Voth previously served as the medical director of the St. Francis Chemical Dependence Services. He also serves as an advisor on alcohol and drug abuse issues to the Kansas State Board of Healing Arts, is a former member of the National Advisory Committee for the Center for Substance Abuse Treatment of HHS, and is a Clinical Associate Professor of Internal Medicine at the University of Kansas School of Medicine.

Dr. Voth has advised Reagan, Clinton, both Bush, and Obama administrations, and has advised or testified for numerous Congressional offices on drug related issues. He has appeared on or consulted to, numerous other radio media, and has been quoted by numerous international print media.

Personal Data:

Office: 901 Garfield

Topeka, Kansas

1973-1977

66606

Telephone: 785-354-9591

Email: evoth@stormontvail.org

Married

Board Certification American Board of Internal Medicine

Residency in Internal Medicine University of Kansas School of
Medicine

University of Kansas School of Medicine M.D. Degree

1985

1981-1984
1977-1981

Awards and/or honors:

Phi Beta Kappa 1977 Who's Who in American Colleges and Universities 1980 Phi Lambda Upsilon Honorary Chemical Fraternity 1977 Junior Mens' Honor Society 1976 Summerfield Scholarship Kansas University 1976 Veta B. Lear Award for Outstanding Freshmen 1974

Bachelor of Arts Chemistry University of Kansas

Consultant Presidential Commission on the Acquired Immunodeficiency Syndrome

Fellow- American College of Physicians 1992

Recipient, The "Director's Award" from the Director of the White House Office of National Drug Control Policy for Work on the National Drug Problem. November, 2000

Outstanding Alumnus, Delta Upsilon Kansas Chapter 5/2003

Positions Held:

General Internal and Addiction Medicine Cotton-O'Neil Clinic P.A. Topeka Kansas

Member of Operating Committee of Stormont-Vail Health Care 1995-Current

Medical Director Clinical Practice- Stormont-Vail Health Care 2006-Current

Assistant Medical Director- Stormont-Vail Health Care 1995-2006

Chairman Physicians' Compliance and Practice Committee 2006-Current

Chairman-Institute on Global Drug Policy. 2000-Current

Member-Advisory Committee, Centers for Substance Abuse Treatment, US Health and Human Services Administration. Appt by Secretary of HHS. 2003-2006

Editor in Chief- the Journal of Global Drug Policy and Practice. 2005-Current

Medical-Scientific Literature Peer Review:

Consultant and Reviewer for the National Academy of Science-Institute of Medicine 1997-99

Book Reviewer for The American Journal Of Addictions 1994-Current

Peer Reviewer for Annals of Internal Medicine 1994-Current

Peer Reviewer for the Journal of the AMA (JAMA). 1998-Current

Peer Reviewer for the Western Journal of Medicine. 1998-Current

Peer Reviewer-American Family Physician 1999-Current

Peer Reviewer- The Lancet 1999-Current

Peer Reviewer- Archives of General Psychiatry 2004-Current

Peer Reviewer-Addiction Biology 2008-Current

Peer Reviewer- Journal of Psychopharmacology 2008-Current

Peer Reviewer-British Dental Journal 2008-Current

Peer Reviewer-British Medical Journal 2008-Current

Clinical Associate Professor of Internal Medicine, Department of Medicine, University of Kansas School of Medicine 1999-Current

Clinical Assistant Professor of Internal Medicine, Department of Medicine, University of Kansas School of Medicine 1993-1999

Chairman-International Drug Strategy Institute 1992-2000

Medical Director Chemical Dependency Treatment Services St. Francis Hospital 1984-1994

Alcoholism and Drug Abuse Consultant Kansas State Board of Healing Arts Current

Consultant in Internal Medicine Topeka Veterans Administration 1984-88

Consultant National Institute on Drug Abuse Epidemiology and Prevention Review

Member & Former Chairman Committee on Impairment and Advocacy, Kansas Medical Society

Chairman St. Francis/Stormont-Vail Hospital Physician Impairment and Advocacy Committee 1990-1994

Medical Advisor National Federation of Parents for Drug-Free Youth [NFP] Treasurer NFP 1986-88

Consultant Partnership for a Drug-Free America-Current

Member Central Committee of the Internal Validity Committee, Kansas Foundation for Medical Care (Kansas Peer Review Organization)

Member Kansas Foundation for Medical Care (PRO) Internal Validity Central Committee 1990

Member St. Francis Hospital Executive Committee 1986-1994

Chairman St. Francis Hospital Pharmacy and Therapeutics Committee 1986-1988 and 1992-1998

Member St. Francis Pharmacy and Therapeutics Committee 1989-1998

Chairman Stormont-Vail Pharmacy and Therapeutics Committee 1993-2001

Chairman Stormont-Vail Hospital Patient Care Policy Committee 1988-1990

Medical Review Officer Certification, Federal Aviation Administration/ Department of Transportation. 1989

Member Stormont-Vail Hospital Executive Committee 1991-1993

Medical Review Officer for the United States Post Office 1989- current.

President-Delta Upsilon Fraternity Alumni Corporation Board 2000-2004

Member of the Governor's Chapter Advisory Board Kansas Chapter American College of Physicians. 2001-current

Consultant to the International Task Force on Strategic Drug Policy. Sponsored by the United States State Department INL and Drug Prevention Network of the Americas. 2001-current.

Consultant to the American Academy of Pediatrics Committee on Substance Abuse 2001

Chairman of Chemical/Biological Terrorism Task Force Stormont Vail Medical Staff 2001-current

Medical Director, Stormont Vail Case Management Department 2001-current

Chairman- Physicians' Health and Advocacy Committee--Stormont Vail 2002-current

Chairman-Physician Risk Management committee, Stormont Vail 2003-current

Member-Governor's Task Force on Methamphetamine 2005

Consultant and Advisor- United Nations Collaboration on Global Drug Policy, North America Regional Consultation. St. Petersburg, FL. Jan 2008.

Consultant to the Kansas Bureau of Investigation Drug Legislation Work Group. 2010 to current

Clinical Research Experience:

Principal Investigator -- a six-week, multi-center, randomized, double-blind, parallel-group study to evaluate the investigational combination of two FDA-approved drugs compared to monotherapy as initial therapy in patients with severe hypertension; 2005-2006

Principal Investigator -- a 16-week, randomized, double-blind, placebo and FDA-approved drug controlled, multi-center trial of an investigational drug in patients with postherpetic neuralgia; on-going

Principal Investigator - an open-label extension trial assessing the safety and tolerability of FDA-approved drug in patients with postherpetic neuralgia; 2006-present.

Principal Investigator -- a randomized, double-blind, placebo-controlled multicenter Phase II / III study to evaluate the efficacy and safety of study drug and placebo given orally for 12 weeks for the treatment of opioid-induced constipation (OIC) in patients with chronic non-cancer pain; 2006-2007.

Principal Investigator-- a randomized, double-blind, placebo-controlled multicenter Phase IIa study to evaluate the efficacy and safety of study drug and placebo of monoclonal antibody RN624 for the treatment of post-herpetic neuralgia; 2007-2008

Principal Investigator-- a randomized, double-blind, placebo-controlled multicenter Phase IIa study to evaluate the efficacy and safety of study drug and placebo of monoclonal antibody RN624 for the treatment of low back pain; 2007-2008

Principal Investigator—randomized, double-blind multicenter study on additional applications for Aliskeren.

Principal Investigator—randomized, double-blind multicenter on AVE 5530 new lipid lowering compound.

Principal Investigator-- a randomized, double-blind, placebo-controlled multicenter Phase III study to evaluate the efficacy and safety of study drug vs. placebo of sustained release hydrocodone for the treatment of low back pain; 2010

Scientific Publications:

Voth Eric A, DuPont Robert L, Voth Harold M, "Responsible Prescribing of Controlled Substances." <u>American Family Physician.</u>1991;44:1673-1678.

Voth Eric A., "The Kansas Physician Facing Impairment." Kansas Medicine. 1992;93:77

Voth Eric A., "The Misprescribing Physician." Kansas Medicine.1992;93:82-83.

Voth Eric A., Letter to the Editor in Response to "The War on Drugs-A Peace Proposal." <u>New England Journal of Medicine</u>, 1994; 331:127-128.

Voth EA, Brookoff, D., "Marijuana: The Forbidden Medicine." Book Review in <u>Annals of Internal Medicine</u>, 1994;120:648.

Voth EA, Book review on Marijuana: The Forbidden Medicine By Dr. Lester Grinspoon for the American Journal on Addictions, 1993;2:262-263

Voth EA., Letter to the Editor in Response to Book Review of Marijuana: A Forbidden Medicine. New England Journal of Medicine, 1995; 332: 274-275.

Voth EA, "Flaws in Legalization," Editorial in JAMA, 1995; 273: 455.

Schwartz RH, Voth EA, "Marijuana as Medicine: Making a Silk Purse Out of a Sow's Ear." Guest Editorial in Journal of Addictive Diseases. 1995;14:15-21

Hughes PM, Saucier MI, Voth EA. "What To Do When A Colleague is Impaired," <u>Patient Care Magazine</u> 1995; 29:117-134.

DuPont RL, Voth EA, Drug Legalization, Harm Reduction, and Drug Policy. <u>Annals of Internal</u> Medicine 1995;123:461-465.

Voth EA, Legalization Would be Likely to Result in Increased Use. <u>British Medical Journal</u> 1996;312:636.

Schwartz RH, Voth EA, Sheridan MJ. Marijuana to Prevent Nausea and Vomiting in Cancer Patients: A Survey of Clinical Oncologists. <u>Southern Medical Journal</u> 1997: 90;167-172

Voth EA, Schwartz RH. Medicinal applications of Delta-9-tetrahydrocannabinol and marijuana. <u>Annals of Internal Medicine</u> 1997;126:791-798

Voth EA. Canada's drug problem: time to get serious CMAJ 1999;160:477

Voth EA. Self Prescribing by Physicians. Letter to the editor in JAMA 1999:281:1489

Voth EA. "Is my colleague overprescribing narcotics?" Invited commentary for Curbside Consultation. American Family Physician 1999;60:2693-2698

Voth EA. "Guidelines for prescribing medical marijuana." <u>Western Journal of Medicine</u> 2001;175:305-306

Voth EA, A peek into Pandora's box: the medical excuse marijuana controversy. J Addict Diseases 2003;22:27-46

Schwartz RH, Voth EA. The use and toxicity of cannabis in teenagers. In Recent advances in Pediatrics, RSM press London 2004. Timothy David ed pp131-144

Voth EA. Marijuana and cannabinoid research: Current status and future potential Journal of Global Drug Policy and Practice 2007; 1 issue1 http://www.globaldrugpolicy.org/1/11.php

Voth EA. Prescribing Controlled Substances Reconsidered. Journal on Global Drug Policy and Practice 2008:2 http://www.globaldrugpolicy.org/2/1/1.php

Voth EA Underage Alcohol Use: An International Challenge. Journal on Global Drug Policy and Practice 2009:3 http://www.globaldrugpolicy.org/3/3/1.php

Medical Presentations or CME Programs:

- "State of the Art on Marijuana." Teaching tape for the American College of Cardiology. Dec. 1981.
- "Marijuana: New Perspective on an Old Weed." Presented at American College of Physicians Regional Meeting. Feb. 1982, Wichita, Kansas.
- "Mucor Peritonitis and Continuous Ambulatory Peritoneal Dialysis." Presented at American College of Physicians Regional Meeting. 1984, Topeka, Kansas.
- "Addiction: The Disease Concept and Appropriate Management." Presented to the Shawnee County Medical Foundation. Apr. 1986.
- "Marijuana and the Disease Concept of Addiction." Presented to Conference on <u>Marijuana</u>, <u>Education for Addiction Treatment Professionals.</u> Oct. 1986. San Francisco, California.
- "Update on Marijuana." Presented to National Conference on Drug Abuse. October 6-8, 1988, Costa Mesa California.
- "Cocaine Addiction: Detection, Detoxification, and Treatment." Presented to Lawrence Memorial Hospital Medical Staff. April 21,1989, Lawrence, Kansas.
- "Addiction and the Practicing Physician." Presented to the Edward Hospital Medical Staff. May 11, 1989, Naperville, Illinois.
- "Challenges in the Hospital Care of Addicted Patients." Presented to the Nursing Staff of Edward Hospital. May 11, 1989, Naperville, Illinois.
- "Addiction and Critical Care Nursing." Presented to Critical Care Nursing Update, Stormont Vail Hospital. July 18, 1989, Topeka, Kansas.
- "Cocaine: Medical Aspects." Presented in Continuing Course to Medical and Nursing Staff, Leavenworth Veterans Administration. September 21, 1989, Leavenworth, Kansas.
- "Addiction and the Primary Practitioner." Presented to the Medical Staff of Ransom Memorial Hospital for CME. November 8, 1989, Ottawa, Kansas.
- "Prescribing Controlled Substances." Presented to the Kansas Medical Society Physician Impairment and Advocacy Committee. January 21, 1990. Salina, Kansas.
- "Addiction and Prescribing Controlled Substances." Presented to the Marysville Community Hospital Medical Staff CME Program, June 19, 1990, Marysville, Kansas.
- "Analgesics and the Responsible Use of Controlled Substances." Presented to <u>Your Right to Prescribe: Preserve It.</u> Sponsored by Kansas Medical Society. September 22, 1990, Overland Park, Kansas.
- "The Decriminalization of Drugs and its Impact on Society." Presented to the medical staff of Baptist hospital October 2, 1990, Kansas City, Missouri.
- "Practical Aspects of Addiction." Presented to the Medical Staff of the Labette County Medical Center, October 26, 1990, Parsons, Kansas.

- "Appropriate Prescribing and Pain Management." Presented to the Medical Staff Grand Rounds Colmery-Oneil Veteran's Hospital, December 14, 1990, Topeka, Kansas.
- "Medical Management of Anxiety Disorders." Presented to the Saline County Medical Society, February 19, 1991, Salina, Kansas.
- "Anxiety in Medical Practice." Presented to the Arkansas City and Winfield Medical Society, February 21, 1991, Arkansas City, Kansas.
- "Appropriate Management of Panic Disorders." Presented to the Medical Staff Topeka State Hospital, February 27, 1991. Topeka, Kansas.
- "Detoxification and Other Addiction Issues in an Acute Care Setting." Presented to Shawnee County Medical Education Foundation Grand Rounds. April 20, 1991, Topeka, Kansas.
- "Pain Management and Addiction." Presented to Butler County Medical Society. April 23, 1991, ElDorado, Kansas.
- "Anxiety, Panic Disorders, and Appropriate Prescribing." Presented to Central Kansas Medical Center Medical Staff. April 24, 1991, Great Bend, Kansas.
- "Pain, Prescribing, and Addiction: Your Responsibilities." Presented to Medicine Grand Rounds, Wichita Veterans' Hospital. June 13, 1991, Wichita, Kansas.
- "Pain Management and Appropriate Use of Analgesics." Presented to <u>Kansas Medicine: Ten Years Later.</u> CME course sponsored by University of Kansas School of Medicine, May 10,1991, Kansas City, Missouri.
- "Anxiety Management in Medical Practice." Presented to the Medical Staff Hutchinson Hospital. June 18, 1991, Hutchinson Kansas.
- "Managing Anxiety Appropriately." Presented to the Medical Staff of the Hertzler Clinic. June 18, 1991, Halstead, Kansas.
- "Diagnosis and Management of Anxiety Disorders." Presented to Regional American College of Physicians. Sept. 7, 1991, Wichita, Kansas.
- "Responsible Management of Pain Syndromes." Presented to Mount Carmel Hospital Medical Staff. November 6, 1991, Pittsburg, Kansas.
- "Appropriate Prescribing for Panic and Anxiety Syndromes." Presented to Humana Hospital Medical Staff. November 14, 1991, Dodge City, Kansas.
- "Appropriate Prescribing of Controlled Substances." Presented to Larned State Hospital Medical Staff. November 19, 1991, Larned, Kansas.
- "Appropriate Prescribing of Controlled Substances." Presented to Pratt Regional Physicians. November 19, 1991, Pratt, Kansas.
- "Appropriate Prescribing of Controlled Substances." Presented to St. Catherine Hospital Medical Staff. November 20, 1991, Garden City, Kansas.
- "Appropriate Prescribing of Controlled Substances." Presented to Hadley Regional Medical Center. November 20, 1991, Hays, Kansas.

- "Detoxification Techniques and Addictionology for the Practitioner." Presented to Medical Staff Lawrence Memorial Hospital. January 16, 1992, Lawrence, Kansas.
- "Managing Pain and Prescribing Appropriately." Presented to the Department of Family Practice, University of Kansas Medical Center. February 5, 1992, Kansas City, Kansas.
- "Anxiety Management and the Use of Controlled Substances." Presented to the Medical Staff of Providence-St.Margaret Health Center, April 23, 1992, Kansas City, Kansas.
- "The Impaired Physician." Presented to the Department of Medicine University of Kansas Medical Center, May 19, 1992, Kansas City, Kansas.
- "The Impaired Physician and Prescribing Practices." Presented to the Medical Staff of Bethany Medical Center, May 29, 1992, Kansas City, Kansas.
- "The Appropriate Management of Pain and Anxiety Disorders." Presented to the Medical Staff of Bethany Medical Center, June 12, 1992, Kansas City, Kansas.
- "The Impaired Physician: A Blueprint for the Future." Presented to the Annual Meeting American College of Physicians, April 3, 1993, Washington, D.C.
- "Acute Arterial Thrombosis From Tractor Driving." Presented to Regional American College of Physicians, September 10, 1993, Wichita, Ks
- "Anxiety and Pain Management." Presented to Labette County Medical Society, September 14, 1993, Parsons, Kansas.
- "Current Aspects of Marijuana." Presented to the American Society of Addiction Medicine Annual Session, April 15, 1994, New York.
- "Strategies for Physician Impairment, Advocacy, and Health." Presented to the American College Of Physicians Annual Session, April 23, 1994, Miami.
- "Managing Sleep Disorders." Presented to the Coffee County Medical Society, 6/29/95, Burlington, Kansas.
- "Responsible Management of Sleep Disorders." Presented to the Medical Staff, Clay Center Hospital, September 28, 1995, Clay Center Kansas.
- "Responsible Use of Controlled Substances." Presented to the Kansas Association of Osteopathy, October 7, 1995, Topeka, Kansas.
- "Managing Sleep Disorders," Medical Staff, Lawrence Memorial Hospital, Lawrence Kansas, 4/4/96.
- "The Problems with Crude Marijuana as a Medicine." Presented to Bethany Medical Center medical staff. August 22, 1997, Kansas City, Kansas.
- "Pharmacologic and Non-Medical Management of Pain Syndromes." Memphis Pharmacology Association. October 14, 1997, Memphis, Tennessee.

Presentation to the Section Chiefs on Problems with Harm Reduction Policy- White House Office of National Drug Control Policy, November 7, 1997, Washington, D.C.

Presentation to the American Cancer Society Medical Policy Committee on the Problems Surrounding the Use of Crude Marijuana as a Medicine. November 10, 1997, Los Angeles.

- Presentation to the National Academy of Science-Institute of Medicine. "Medicinal Uses of Crude Marijuana: Medical and Social Issues." December 16, 1997, Irvine, California.
- "The Movement to Legitimize Marijuana as a Medicine." Presented for CME to the medical staff of the Leavenworth Kansas Veterans Administration hospital. January 28, 1998, Leavenworth, Kansas.
- "Handling Pain and Prescribing Responsibly." Presented to the State Conference of the Kansas Osteopathic Association. April 16, 1998. Wichita, Kansas.
- "Problems the Pharmacist Confronts with Pain Management." Presented to the Tennessee Pharmacy Association. May 7, 1998. Johnson City, Tennessee.
- "Controlling Pain Without Repercussions." presentation to CME conference at Providence Hospital, August 17, 1998. Mobile Alabama.
- "Pain Management Strategies." presentation to the medical staff Grand Rounds, St Joseph's Hospital, September 17, 1998. Wichita Kansas.
- "A Framework for the Management of Pain." presented to the Grand Rounds medical staff and residency program Gunderson Lutheran Hospital-, February 12, 1999. LaCrosse, Wisconsin
- "Managing Pain Without Repercussions." presented to the medical staff of Olmstead Medical Center, February 11, 1999, Rochester Minnesota.
- "Managing Pain Without Repercussions." presented to the medical staff of the Mayos Pain Clinic, February 10, 1999, Rochester, Minnesota.
- "Pain Management Without Repercussion." Presented to the Stillwater MN Orthopedics meeting, April 22, 1999. Stillwater, Minnesota.
- "Pain Management Without Repercussion." Presented for Grand Rounds at St. Francis Mayos hospital, April 23, 1999, LaCrosse Wisconsin.
- "Managing Pain Without Repercussions." Kansas Region American College of Physicians. September 10, 1999, Wichita, Kansas
- "Managing Pain Without Repercussions." Marshfield Clinic, October 28, 1999. Marshfield Wisconsin.
- "Managing Pain Without Repercussions." Appleton Medical clinic, October 28, 1999. Appleton Wisconsin.
- "Marijuana as Medicine." Chairman and moderator of panel. American Society of Addiction Medicine, April 14, 2000. Chicago Illinois.
- "Toward a Rational Drug Policy." Presented to Adolescent Substance Abuse for the Practitioner. Sponsored by ASAM, AAP, NIDA, NIAAA, AACAP. Washington D.C. November 4, 2000
- "Managing Pain Without Repercussions." Grand Rounds St Lukes Hospital Residency and Medical Staff. Kansas City, Missouri. September 21, 2001
- "Recognizing Physician Impairment" and "Managing Pain Without Repercussions"- Grand Rounds, Kansas Medical Education Foundation. November 23, 2002, Topeka, Kansas

- "Reducing your malpractice risk." Presentation to conference on Malpractice and practice risks, Shawnee County Medical Education Foundation, April 22, 2004, Topeka, Kansas.
- "Thromboembolic disease and malpractice risk." Presentation to Risk Conference. Shawnee County Medical Education Foundation, November 18, 2004, Topeka, Kansas.
- "Medical Excuse Marijuana." Good Morning America ABC Television November 28, 2004.
- "Medical Implications of the Methamphetamine Crisis." Presented to the Shawnee County Medical Education Foundation, March 4, 2006, Topeka, Kansas.
- "Avoiding Pitfalls of Pain Management." Presented to combined Grand Rounds, Stormont-Vail Hospital, Kansas Medical Education foundation. Feb 10, 2007
- "Managing Pain Without Getting Scammed." Shawnee County Medical Foundation, February 27, 2007.
- "Beating the Malpractice Risk." Presented for Medical Residents Noon Conference. University of Kansas Medical School, January 9, 2009.
- "Managing Pain and Avoiding Pitfalls." Presented to medical staff of the Shawnee County Health Department. Topeka, KS July 13, 2009

Marijuana as Medicine, A Fresh Look. Presented to a conference of medical societies. Washington, D.C. September 16, 2011

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Miscellaneous Publications, Presentations, and Interviews:

"Why Marijuana Should Not be Decriminalized," Kansas Legislative Hearings on Decriminalization of Marijuana. Mar. 1979.

Editorial Response to the Decriminalization of Marijuana, WIBW-TV. Mar. 1979

"Marijuana and Children," KPTS -TV. Apr. 1980, Wichita, Kansas.

"Marijuana Laws," in Newsletter of the American Psychiatric Association Kansas Branch, Winter 1980.

"Effects of Marijuana," Washington Kansas Public Schools. Jan. and Feb. 1981, Washington, Kansas.

Testimony in Support of Drug Paraphernalia Bill 2020, Kansas House Judiciary Committee. Feb. 1981.

"The Jim White Show," KMOX Radio. Mar. 1981, St. Louis, Missouri.

KMOX Evening News- CBS, Mar. 1981, St. Louis, Missouri.

Guest Lecturer- Carlinville, Illinois Public Schools, "Marijuana Update" Conference. Endorsed by President Reagan. Mar. 1981, Carlinville, Illinois.

"Drug Abuse and its Impact on Society," North Kansas City School District Teachers' Workshop. 700 Teachers Grades 6-12. Aug. 1981.

"Effects of Marijuana," Interview with Dr. Marshall Saper, KCMO Radio. Sept. 1981.

Interview on the Effects of Marijuana. KYFC-TV. Nov. 1981.

"Medical Concerns of Marijuana," Topeka Chapter of the American Association of Critical Care Nurses. Oct. 1981, Topeka, Kansas.

Interview on WDAF-TV on the American Medical Association' Position on Marijuana. Oct. 1981.

Panel Member, "Parents, Children, and Drugs," North Kansas City Missouri. Nov. 1981, Kansas City, Missouri.

"Marijuana and Alcohol," Presentation at Midwest Regional Drug Conference, Apr. 1986, Omaha, Nebraska.

"Deadliest Weapon in America," Film Documentary, Gannett Documentary Unit. Feb. 1986.

"Understanding Drug Abuse," Conference for Nursing Professionals, St. Francis Hospital, Sept. 1986, Topeka, Kansas.

"Urine Drug Testing in Business," National Federation of Parents for Drug-Free Youth Annual Conference. Oct. 1986, Washington, D.C.

Lecture to Psychiatric Residents from Menninger School of Psychiatry on Marijuana and Special Detoxification Techniques, Mar. 1987, Topeka, Kansas.

"Should Heroin be Legalized?" KMOX CBS Radio, St. Louis, Missouri. July. 1987.

"How to Pick a Drug/Alcohol Treatment Unit," National Federation of Parents National Networking Conference. Sept. 1987, Washington, D.C.

"Tax Act of 1937," ABC National Radio, Sept. 1987, Washington, D.C.

"Drug Abuse and Drug Testing," Presented to All School Athletes, Benedictine College. Oct. 1987, Atchison, Kansas.

"Chemical Dependency: A Primary Disease." Presented to seminar on Chemical Dependency and the Workplace. Oct. 5, 1988, St Francis Hospital, Topeka, Kansas.

"Addiction and the Impaired Nurse." Presented to the conference <u>The Deadly Diversion: Chemical</u> Dependency in Nurses. Feb. 16, 1989 St. Francis Hospital, Topeka, Kansas.

"The Impact of Drug Abuse on Society," Central Kiwanis, Aug. 29, 1989, Topeka, Kansas.

Selected to the Fifty-State Roll of Honor of "Drug Busters" by USA Today Newspaper. Dec. 1989.

"Snow Storm," Editorial response in Flying Magazine on Cocaine, Jan. 1990.

"Parents and the Solution to Drug Abuse." Holy Name School PTO, Jan. 16, 1990, Topeka, Kansas.

"Drug Testing: A Fact in Our Futures." NFP National Conference on Prevention and Networking. Jan. 27, 1990, Nashville, Tennessee.

Presentations to the Kansas House Judiciary and Federal/State Affairs Committees on Anti-drug Abuse Legislation. Feb. 14,1990 Topeka, Kansas.

"Drug Abuse Prevention in the Schools." Presented to Superintendents and School Board Members of Five Topeka Area Schools. Feb. 21, 1990, Topeka, Kansas.

Presentation to the Kansas Senate Judiciary Committee on Amphetamines and Illegal Drug Production. Mar. 12, 1990, Topeka, Kansas.

"A Solution for Drug Abuse." Presented to Telephone Pioneers. Apr. 19, 1990, Topeka, Kansas.

Marijuana Addiction: The Drug, The Disease, The Solution.

St. Francis Hospital Audiovisual services. Educational videotape distributed nationally. 1990.

"Legalization of Drugs: Implications on Addiction." Presented to Governor's Conference on Children and Addiction. Aug. 14, 1990, Wichita, Kansas.

"Understanding Addiction and the Adolescent." Presented to the Missouri D.A.R.E. training. Sept. 28, 1990, Kansas City, Mo.

"Drug Addiction and Prevention." Presented to the Topeka Breakfast Optimist club. Oct. 9, 1990, Topeka, Kansas.

"The Effects of Marijuana Use." Presented to <u>Introduction to Addiction.</u> Oct. 10,1990, Washburn University. Topeka, Kansas.

"Addiction for the Lay Public." Presented to Countryside Methodist Church. Oct. 14, 1990. Topeka, Kansas.

"Pain Management in the Chemically Dependent Patient." Presented to the Topeka Chapter of the NAON. Dec. 1, 1990, St Francis Hospital, Topeka, Kansas.

"Chemical Dependence in the Workplace." Presented to the Topeka Association of Medical Assistants. Sept. 4, 1991, Topeka, Kansas.

"The Mysterious Patient: Problems with Anxiety and Depression."Presented to the Kansas Nurses Association State Conference. October 10, 1991, Overland Park, Kansas.

Board of Directors Training on the Issues Surrounding Legalization of Drugs. Illinois Drug Education Alliance, March 30, 1993, Springfield, Illinois.

"Marijuana and Inhalant Drugs: Update on Current Information." Presented to <u>Connecting in the</u> 90's, National Federation of Parents for Drug-Free Youth, February 13, 1993, St. Louis, Mo.

Appearance on the Tom Snyder show discussing the legalization of marijuana, September 30, 1993.

"Drug Culture Manipulation of Society," Presented to the Annual IDEA Conference (Illinois Drug Education Alliance). November 21, 1993, Chicago, Illinois.

"NORML is After More Than Medical Use of Pot." Editorial in the Kansas City Star, 11/17/93.

"The Legalization of Drugs: Flaws in the Surgeon General's Proposal." Wisconsin Public Radio, 12/8/93.

"Should Your Patients go to Pot?" Interview in the American Medical Association News, 2/7/94.

"Legalization is No Answer." Editorial in the Topeka Capital Journal 2/19/94.

Interview in the USA Weekend magazine 4/10/94, Distributed by USA Today to over 400 newspapers nationally.

"Exploding the Marijuana Myths." Provided to Emporians for Drug Awareness, Emporia, Kansas, May 12, 1994.

Interview on the Jack Roberts show WRC radio-Washington, debating legalization with William Kunstler. May 16, 1994.

"The Community and the Legalization of Drugs." Presented to the Topeka Drug Awareness Coalition Annual Red Ribbon Luncheon, Topeka, Kansas, June 16, 1994.

Quoted by USA Today on the subject of reducing law enforcement funding to increase treatment, June 15, 1994.

Appearance on KTPK television regarding the "Unplug MTV" campaign, Topeka, September 25, 1994,

"Why Not Legalize Drugs?" presentation to First Presbyterian Church Youth Group, Topeka, Kansas, September 25, 1994.

One Hour Debate Against the Vice-President for Litigation of the ACLU on CBS Radio New York on the Issue of Drug Testing in Schools. December 12, 1994.

Interview on WRC Radio, Why to Not Legalize Drugs, Washington D.C. 12/14/94.

Interview on KSNT Television Regarding Problems with the Legalization of Marijuana, Topeka, Kansas, 1/29/95.

Interview in the Washington Post on the New White House Drug Strategy, 2/8/95.

Interview in USA Today regarding the New White House Drug Strategy, 2/8/95.

Interview with WCCO Radio Minneapolis Regarding Legalization of Drugs and Harm Reduction. 4/7/95.

Interview with Aspire Productions Australia on <u>Chasing the Demon</u>, Documentary on Harm Reduction Policy 5/18/95, Chicago.

Interview on News Talk Television Regarding Medical Marijuana, 6/26/95, New York.

Interview on KPKF Radio Mike Gray Show Debating Lester Grinspoon, 6/30/95, Los Angeles.

Editorial in USA Today Opposing the Rescheduling of Marijuana for Medicine, 8/21/95.

Interview on WWL Radio on Medicinal Marijuana, 8/21/95, New Orleans.

Interview with Chicago Tribune on Legalization of Marijuana, 8/29/95, New Orleans.

"Marijuana, Cocaine, Inhalants." Presented to Demand Reduction Specialists, 9/7/95, Mahoney State Park, Omaha, Nebraska.

Interview for the AMA News regarding Medicinal Applications of Marijuana, 9/29/95.

Interview for CBS Evening News Regarding Medicinal Marijuana 1/14/96.

Interview on the Gill Gross Show, CBS Radio 1/25/96, New York.

Editorial in Wall Street Journal on Prominent Figures in the Drug Culture. 2/23/96, New York.

Invited to the White House Conference on Youth, Drugs, and Violence at the Personal Invitation of President Clinton, March 7, 1996, Washington, D.C.

Testimony to the United States House of Representatives Crime Subcommittee on Marijuana, Scientific Evidence and Effect of Pro-Marijuana Lobbying, March 6, 1996, Washington, D.C.

Recognized and Quoted in "Setting the Course: A National Drug Strategy," Congressional Task Force on National Drug Policy, Senator Bob Dole and Congressman Newt Gingrich, April 5, 1996 Washington D.C.

"The Drug War: Where Have We Been, Where Are We Going." Keynote presentation, National Family Partnership Regional Meeting May 4, 1996, Atlanta.

"Marijuana is Still Not Medicine." Lead Editorial USA Today July 18, 1996.

Gill Gross show, Discussion of the Bust of the San Francisco Cannabis Buyers Club. August 6, 1996. Washington D.C.

Janet Parshall Show nationally syndicated, Discussion of Medical Marijuana. August 7, 1996.

Katherine Crier Show, Fox Television. New York October 21, 1996

Discussion of Medical Marijuana and Proposition 215, KCMO radio. Kansas City, November 4, 1996

"Scientific Update On Marijuana and Marijuana as Medicine," Presented to the Annual Leadership Forum- CADCA, Washington, D.C., November, 16 1996

Appearance on "Business Insiders," CNBC discussing medicinal marijuana and the Clinton administration policy. December 30, 1996, New York

Discussion of Medicinal Marijuana issue with Lt. Col Oliver North, Common Sense Radio, January 30, 1997, Washington, D.C.

Debate on Medicinal Marijuana, "Fox on Health," Fox television network, February 1, 1997, New York.

Testimony to the Virginia State Legislature in support of legislation repealing medicinal marijuana. February 5, 1997.

Interview on CBS Evening News Regarding the NIH review of the medicinal marijuana issue. February 20, 1997. New York.

National Public Radio Debate on "Talk of the Nation: Science Friday." Medicinal marijuana. 2/21/97, New York.

Quoted in "Facing the Questions of Medical Marijuana." Miami Herald, March 3, 1997.

Interview by Joan Rivers, WOR radio, New York, April 9, 1997.

"Trends in Drug Policy: Medical Marijuana and Harm Reduction." Presented to Partnerships in Prevention Conference. Kansas Family Partnership. 4/10/97. Wichita, KS.

"The Effects of the Drug Culture Lobbying on Drug Policy." Presented to the State Conference on Drug Prevention. April 17, 1997. Cadillac, MI.

"Should You Spy on Your Kids," ABC Television, 20/20. April 18, 1997, New York.

Testimony to the Subcommittee on Oversight and Investigations of the House Education Committee on Drug Prevention. 6/24/97, Washington, D.C.

Discussion of the Problems with Marijuana as a Medicine. Sandy Rios Live. September 10, 1997. Chicago.

"Why Marijuana," presentation to Regional Conference Sponsored by Drug Enforcement Administration and National Guard, 9/23/97, Wichita, Kansas.

"Marijuana: No Medicine or Fiber Alternative." Presented to Missouri Regional Conference on Marijuana. November 5, 1997, Jefferson City, Missouri.

"Mandatory Minimum Sentences." The Gill Gross Show. November 25, 1997, Washington, D.C.

"Drug Policy Problems: Legalization and Harm Reduction." Presented to Latin American Journalists sponsored by the United States Information Agency Regional meeting. January 23, 1998, Topeka, Kansas.

Presentation discussing the Legalization and Medical Marijuana movements. Texas Drug Prevention Summit. January 29, 1998, San Antonio, Texas.

"Options for the Management of Pain." Presented to the Nashville Pharmacists Association, February 5, 1998, Nashville, Tennessee.

Interview with Dick Staub, WYLL Radio Chicago on Olympic Drug Testing and Marijuana, February 11, 1998.

Keynote Address for the Conference "The Truth About Marijuana." Sponsored by the Drug Enforcement Administration, March 9, 1998. St Louis, Missouri.

Quoted in "High on a Lie," by Daniel Levine. Reader's Digest April, 1998, p 73-77

Interview on the Gill Gross Show, CBS radio. Debate with Kevin Zeese on Medical Marijuana and Closing the California Cannabis Buyers Clubs. Washington, D.C., March 19, 1998.

Interview with Mademoiselle Magazine on Marijuana, March 20, 1998.

"What's the Matter with Marijuana?" Presented for the Johnson County Regional Prevention Center, May 9, 1998. Kansas City, Missouri.

Interview with "The Scientist" on medical marijuana May 1, 1999.

Interview on National Public Radio on Needle Handouts May 13, 1999

Panel Discussion on Medicinal Uses of Marijuana. National Public Radio. The Diane Rheam Show. June 1, 1999

"Harm Reduction: Prevention Drug Policy Challenges." Presented for <u>Prevention and Communities: Partners for Success.</u> Texas Commission on Alcohol and Drug Abuse. Austin Texas. November 14, 1999.

"Our Current Drug Policy Dilemmas: A Look at the Past and the Future." February, 2000 for the World and I Magazine, Washington Times

Voth EA, Levitsky ML. "Contemporary Drug Policy." published in the Northwestern University Journal of International Policy. Jan. 2000

"'American' Story Line Not Pretty." Editorial in USA on "American Beauty" April 12, 2000

"Why Marijuana is not Medicine." Presented to Conference Putting the Brakes on Legalization. Sponsored by Drug Free America Foundation. Lansing Michigan. May 6, 2000

"Addiction Promotion Through Needle Exchanges and Heroin Maintenance." Presented to Conference Putting the Brakes on Legalization. Sponsored by Drug Free America Foundation. Lansing Michigan. May 6, 2000

"All things considered." Interview on Methamphetamine National Public Radio. October 4, 2000.

Preparation of the Medical arguments for Amicus brief to the United States Supreme Court in support of action against marijuana buyers cannabis clubs. December 29, 2000

"Marijuana and Harm Reduction." Presented to International Task Force on Strategic Drug Policy. St. Petersburg, Florida. April 26-29, 2001.

"Harm Reduction Equals Harm Production." Presented to the World Conference on Drugs. Hassela Nordic Network. Visby, Sweden. May 3-6, 2001

- "Medical Excuse Marijuana and the Ballot Initiatives." Discussed on Justice Talking, Nationally syndicated radio program. Annenberg School of Journalism, University of Pennsylvania.
- "Mandatory Minimum Sentencing." Interview for Justice Talking, National Public Radio. 8/13/01
- "Legalizing marijuana and other drugs." WMT radio Iowa.
- "Legalization, Harm Reduction, and Drug Policy." Presented to the California Narcotic Officers' Association Annual Training Institute Monterey California, November 17, 2001
- "The Myth of Harm Reduction." And "The Medical Excuse Marijuana Movement." Presented to The Threat of Permissive Drug Policies. Sponsored by American Women of Rome and the Drug Free America Foundation. Rome, Italy. May 24, 2002
- " Changes in Candian Drug Laws." Debate on legalization and Harm Reduction. Presented to The World Forum on Drugs. Montreal, September 25, 2002
- "Medical Excuse Marijuana and Drug Policy: Smoke and Mirrors." Presented to the 5th Global Conference on Drug Prevention, Rome, Italy. September 26, 2003.
- "Understanding the Impact of Harm Reduction Drug Policy." Presented to the International Task Force on Strategic Drug Policy, Tampa Florida, June 26, 2004
- "Professional Impairment and the Disruptive Physician." Presented to the Association of Medical Staff Professionals. November 18, 2004
- "The Medical Excuse Marijuana Issue and the Raich Supreme Court decision." ABC Guilt or Innoncence. ABC television November 29, 2004
- "The Supreme Court and Medical Excuse Marijuana." KMOX Radio, St Louis, MO. November 29, 2004.
- "Harm Reduction Drug Policies are Harm Production Policies." Testimony to the United States House Subcommittee on Criminal Justice, Drug Policy, and Human Resources. Washington, D.C., Februrary 16, 2005.
- "What Science Tells Us About Harm Reduction Policies." Presented to the Parliament of the European Union. Brussels, Belgium. March 1, 2005.
- "Medical Excuse Marijuana and the Supreme Court Raich Decision" Interview on National Public Radio. June 7, 2005
- Editorial in USA today on the Raich v Ashcroft Supreme court decision. June 9,2005
- "Should Marijuana be Legalized." Debate on MSNBC Coast to Coast with Ron Reagan June 15, 2005
- "Management of Chronic Pain." Patient education video sponsored by the American College of Physicians and American Society of Pan Management. May 2007
- "Marijuana is Not a Medicine." Presented to the Kansas State Nurses' Association annual session, Topeka, Kansas. October 4, 2007
- "Medical Excuse Marijuana Proposals and the KMS." Presented to the board of directors, Kansas Medical Society, Topeka, Kansas. October 13, 2007.

"Underage Alcohol and Drug Use: A Societal Challenge." Shawnee County Town Hall Meeting, sponsored by SAFE STREETS as part of SAMHSA Underage Alcohol Use campaign. April 3, 2008

"Opposing proposals to legalize marijuana." BBC radio World Have Your Say, London. Broadcast Internationally. July 10, 2008.

"Beating the Malpractice Risk." Presented to Malpractice Seminar Stormont-Vail Healthcare, December 9-10, 2008.

Interview on CNN regarding the medical excuse marijuana situation and marijuana dispensaries. October 24, 2009

Medical Excuse Marijuana: the medical implications. Portland, OR. April 27, 2010

Interview on National Public Radio Implications of the recent National Household survey on Drug Use September 16, 2010

Considering Drug Legalization. Debate for the Washburn University Law School. October 20, 2010

"Marijuana: The Science Behind the Fiction." Documentary for PBS Montana December 17, 2010

"The Science and Medical Effects of Medical Excuse Marijuana." Presented to the Nevada Medical Marijuana Task Force. Las Vegas, NV. January 14, 2011.

Society and Organization memberships:

Fellow American College of Physicians

Member American Medical Association

Member Kansas Medical Society

Member Shawnee County Medical Society

Member Shawnee County Medical Education Foundation

Member American Society of Addiction Medicine

Member Wilderness Medical Society

Member American Pain Society

Member America College of Physician Executives

Specialty Speaking Topics:

Understanding Addiction

Why Drugs Should Not Be Legalized

Effects of Specific Drugs (esp. Marihuana and Cocaine)

Responsible Prescribing of Controlled Drugs

Drug Abuse and the Workplace

Drug Screening

Management of Anxiety and Pain Syndromes

Detoxification and Treatment of Addiction

Physician Impairment and Treatment

Problems with Medical Applications of Marijuana

Reducing Medical Malpractice risk

Regular CME:

Annals of Internal Medicine

Archives of Internal Medicine

JAMA

Journal of Studies on Alcohol

Journal of Addictive Diseases

Journal of Substance Abuse Treatment

American Journal on Addictions

New England Journal of Medicine

Pain and regular literature searches on pain

Non-profit and charitable organizations service and support:

Mission pilot for Angel Flight Central

United Way Key club member

Delta Upsilon Educational Foundation

American Heart Association annual support and Co Chair of Heart Ball Gala 2012

Topeka Rescue Mission

Kansas University Endowment Association